Attachment 2

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Attachment 3

Tabular Data

Table 3.1Interoffice Copper Cable Survivors

Cable Surviving % 100.0% % 69.9% % 51.8%
% 69.9%
C. 51 9C.
π 31.0 π
% 37.0%
% 26.2%
% 18.3%
% 12.8%
% 8.9%
% 6.1%
~ 10~
% 4.2%
% 4.2% % 2.9%

Table 3.2Metallic Feeder Survivors

Middle Scenario

Early Scenaric

	Metallic		Metallic	
	Pct of Feeder	Pct of 1994	Pct of Feeder	Pct of 1994
<u>Year</u>	Access Lines	Investment Surviving	Access Lines	Investment Surviving
1994	83%	100%	83%	100°=
1995	80%	96%	80%	96°°
1996	75%	90%	75%	90°>
1997	70%	84%	70%	84°
1998	64%	77%	64%	7700
1999	58%	70%	58%	70%
2000	51%	61%	51%	61%
2001	44%	53%	44%	53%
2002	37%	44%	37%	44%
2003	30%	36%	26%	31%
2004	24%	29%	15%	18%
2005	19%	23%	9%	10%
2006	15%	18%	5%	6° <i>6</i>
2007	11%	14%	2%	3%
2008	9%	10%	1%	2%
2009	7%	8%	1%	1%
2010	5%	6%	0%	0%
2011	4%	4%	0%	0%
2012	3%	3%	0%	0°°
2013	2%	2%	0%	0%
2014	1%	1%	0%	0%
2015	1%	1%	0%	0%
Average f	Remaining Life =	7.8		7.0
(as of 1		years		years

Table 3.3Distribution Copper Survivors

	Early Scenario			Late Scenario			Middle Scenario			
Year	Pet of Acc	ess lines	Pct of Copper	Pot of Acr	see lines	Pct of Copper	Pot of Non	.ace .aee	Pet et Copper	
1 601	Pct of Access Lines		Lines	Pct of Access Lines		Lines	Pot of Access Lines		Fines.	
	Fiber	Copper	Surviving	Fiber	Copper	Surviving	Fiber	Copper	Survey no	
1994	0.8%	99.2%	100.0%	0.1%	99.9%	100.0%	0.4°°	99.6°°	100.0°£	
1995	1.4%	98.6%	99.3%	0.1%	99.9%	99.9%	0.8%	99.2%	99.6%	
1996	2.8%	97.2%	98.0%	0.2%	99.8%	99.8%	1.5%	98.5°c	98.9°=	
1997	5.2%	94.8%	95.5%	0.4%	99.6%	99.7%	2.8%	ه1.2°ء	97.6%	
1998	9.6%	90.4%	91.1%	0.7%	99.3%	99.3%	5.2%	94.8%	95.2%	
1999	17.0%	83.0%	83.6%	1.3%	98.7%	98.8%	9.1°°	90.9%	91.2°=	
2000	28.4%	71.6%	72.1%	2.2%	97.8%	97.9%	15.3%	84.7%	85.1°=	
2001	43.4%	56.6%	57.0%	3.8%	96.2%	96.3%	23.6%	76.4%	76.7°s	
2002	59.8%	40.2%	40.5%	6.4%	93.6%	93.7%	33.1%	66.9%	67.2%	
2003	74.2%	25.8%	26.0%	10.7%	89.3%	89.4%	42.4%	57.6%	57.8%	
2004	84.8%	15.2%	15.4%	17.2%	82.8%	82.9%	51.0%	49.0%	49.2%	
2005	91.5%	8.5%	8.6%	26.6%	73.4%	73.5%	59.0%	41.0%	41.1%	
2006	95.4%	4.6%	4.6%	38.7%	61.3%	61.3%	67.1%	32.9%	33,1%	
2007	97.6%	2.4%	2.4%	52.4%	47.6%	47.7%	75.0%	25.0°°	25.1%	
2008	98.7%	1.3%	1.3%	65.7%	34.3%	34.3%	82.2%	17.8%	17.8%	
2009	99.3%	0.7%	0.7%	77.0%	23.0%	23.1%	88.2%	11.8%	11,9%	
2010	99.7%	0.3%	0.3%	85.3%	14.7%	14.7%	92.5%	7.5%	7.5%	
2011			0.2%	91.0%	9.0%	9.0%	95.4%	4.6%	4.6°.	
2012			0.1%	94.6%	5.4%	5.4%	97.3%	2.7%	2.7°s	
2013			0.0%	96.9%	3.1%	3.1%	98.4%	1.6%	1.6%	
2014			0.0%	98.2%	1.8%	1.8%	99.1%	0.9%	0.9%	
2015			0.0%	98.9%	1.1%	1.1%	99.5%	0.5%	0.5%	
2016			0.0%	99.4%	0.6%	0.6%				
	Avg Rema	•	7.5	Avg Rema	•	12.8	Avg Rema	-	10.2	

Table 3.4Non-SONET Circuit Equipment Survivors

Year	% of Equipment Not on SONET	% of 1994 Investment Surviving		
1994	88%	100%		
1995	79%	89%		
1996	68%	76%		
1997	53%	60%		
1998	36%	41%		
1999	23%	26%		
2000	13%	15%		
2001	7%c	8%		
2002	1 %	1 %c		
2003	2%	2¢;		
2004	1%	15c		
2005	0%	1%		
erage Remaining Lis	fe (as of $1/1/95$) = 3.7			

Source: Technology Futures, Inc.

Table 3.5Analog SPC Survivors

Year	% of Access Line on Analog SPC	% of 1994 Investment Surviving		
1994	22.8%	100.0%		
1995	18.7%	82.1%		
1996	13.4%	58.9%		
1997	9.5%	41.9%		
1998	5.0%	22.1%		
1999	2.6%	11.2%		
2000	1.3%	5.6%		
2001	0.6%	2.7%		
2002	0.3%	1.3%		
2003	0.1%	0.6%		
2004	0.1%	0.3%		
2005	0.0%	0.2%		

Table 3.6Percentage Survivor Curves for Modular Categories of Digital Switching

1	2	3	4	5 DLC	€ Baseband	~
	Processor/	Switching	Trunk	Line	Line	
Year	Memory	Fabric	Interface	Interface	Interface	Shell
1993	100.0%	100.0%	100.0°°	100.0°°	100.0°°	100.0°3
1994	100.0%	100.0%	100.0%	100.0%	100.0°°	100.0°a
1995	90.0%	93.8%	100.0°°	100.0°°	96.3°。	100.0°s
1996	80.0%	87.5%	88.5°。	96.0%	91.5°°	100.0°=
1997	70.0%	81.3%	73.0°。	89.8%	84.0°°	100.0°°
1998	60.0%	75.0%	57.4%	82.7°°	74.4%	100.0%
1999	50.0%	68.8%	39.3%	75.2°°	65.1°°	100.0°s
2000	40.0%	62.5%	21.5%	53.8%	51.8°°	99.900
2001	30.0%	56.3%	11.3%	36.2%	39.1%	99.8%
2002	20.0%	50.0%	5.6%	21.8%	28.3°°	99.2°。
2003	10.0%	43.8%	2.7%	12.0%	19.6°5	97.7°。
2004	0.0%	37.5%	1.3%	6.3%	12.7%	93.6°。
2005	0.0%	31.3%	0.6%	3.2%	7.9%	84.8°c
2006	0.0%	25.0%	0.3%	1.6%	4.5%	69.9°°
2007	0.0%	18.8%	0.1%	0.8%	2.5%	51.2°。
2008	0.0%	12.5%	0.1%	0.4%	1.3%	33.6°°
2009	0.0%	6.3%	0.0%	0.2%	0.7%	20.4%
2010	0.0%	0.0%	0.0%	0.1%	0.4%	11.9%
2011	0.0%	0.0%	0.0%	0.0°°	0.2%	6.8°°
2012	0.0%	0.0%	0.0%	0.0%	0.1°°	3.8°°
2013	0.0%	0.0%	0.0%	0.0%	0.1%	2.2°°
2014	0.0%	0.0%	0.0%	0.0%	0.0%	1.3°°.
2015	0.0%	0.0%	0.0%	0.0%	0.0%	0.7°°
Pct of						
investment	29%	5%	100	4.0	400	0.0
mvestment	∠9 ⊺o	570	12%	4°0	40°	8°。
ARL =	5.0	8.0	4.5	6.3	6.3	13.3
(1/1/95)						

10/28/96 02:07 PM XREF: 03 PRES: 1994,SF,02

PROP: 1997,SE,20

COMPANY: US WEST COMMUNICATIONS STATE: WYOMING

ACCOUNT: STATEMENT C - RESERVES

SUMMARY OF RESERVES 1-1-97

2011	CATEGORY	1/1/97 _	BOOKED R		AVG SER	AVG REM	AVG NET		THEORETICAL AMOUNT	RESERVE PERCENT
COUNT	CATEGORY	INVESTMENT	AMOUNT	PERCENT	LIFE	LIFE	SALVAGE	SALVAGE	AMOUNT	PERCEN
		AS	8\$	C≈B/A	D .	Ε	F	G	HS	f
2112	MOTOR VEHI	8,789,816	7,163,161	81.5	8.8	2.5	8	8	5,792,490	65
2114	SPEC PURPO	316,925	152,420	48.1	19.1	9.8	0	0	154,342	48
2115	GARAGE WO	405,862	-255,796	-63.0	12.8	11.8	-27	0	-69,402	-17
2116	OTHER WOR	6,240,294	1,559,419	25.0	15.9	10.4	3	1	2,221,545	35
2121	BUILDINGS	59, 838,208	23,129,430	38.7	36.0	23.0	-10	-9	23,157,386	38
2122	FURNITURE	207,705	207,705	100.0	16.8	7.0	0	0	121,092	58
2123.1	OFFICE EQUI	302,312	166,896	55.2	12.2	5.3	0	0	171,109	56
2123.2	COMPANY C	1,506,620	1,440,324	95.6	8.1	2.1	. 12	-5	1,238,442	82
2124	GEN PURPO	6, 469,3 48	5,688,201	87,9	7.3	3.2	4	4	3, 486, 979	5:
2211	ANALOG SW	18,960,395	11,503,723	60,7	11.5	1.5	6	3	16, 059,45 5	8-
2212	DIGITAL SW	62,025,548	18,999,561	30.6	9,2	5.5	2	3	23,817,810	3
2220	OPERATOR S	0	-2,660	0.0	0.0	0.0	0	0	0	(
2231	RADIO SYST	38,254,383	24,772,828	64.8	12,5	6,1	-5	-12	23,258,665	6
2232	CIRCUIT EQUI	P								
	CIRCUIT DDS	0	-750,990	0.0	0.0	0.0	0	0	0	
	CIRCUIT DIGI	82,154,396	39,859,907	48.5	10.1	5.3	3	2	38,694,721	4
	CIRCUIT ANA	31,130,254	26,676,519	85.7	12.8	2.8	0	2	23,690,123	. 7
2351	PUB TEL TER	2,437,362	2,364,241	97.0	10.6	1.4	13	3	2,083,945	
2362	OTHER TER	4,862,567	3,578,219	73.6	8.8	4.6	1	3	2,202,743	. 4
2411	POLE LINES	8,005,681	9,790,292	122.3	22.0	10.8	-50	-79	8,437,988	10
2421	AERIAL CABL	15,674,932	9,698,283	61.9	16.7	5.5	-29	-41	15,439,808	
2421	AERIAL CABL	15,838	3,339	21.1	15.5	12.7	-24	-5	538	ļ
2422	UNDGRD CA	31, 609,3 75	19,020,527	60.2	18.4	4.5	-27	-30	31,261,672	
2422	UNDGRD CA	2,989,191	963,707	32.2	17.0	12.8	-14	-5	573,925	. 1
2423	BURIED CAB	220,341,532	97,424,055	44.2	21.0	9.0	- 4	4	130,882,870	, ,
2423	BURIED CAB	17,889,232	5,096,080	28.5	17.3	12.5	-4	-5	5,348,880) 2
2424	SUB CABLE	10,710	7,718	72.1	20.0	8.2	-1	a	6,276	; ;
2424	SUB CABLE N	0	o	0.0	0.0	0.0) 0)
2426	INTRA BLDG	6,900,779	4,781,579	69.3	20.0	7.2		j -5	4,637,323	1 6
2420	INTRA BLDG	3,522	-2,588	-73.5	14.2	10.2	-5	i -5	1,043	3 2
243	AERIAL WRE	248,816	264,971	106.5	9.1	3.9	-36	-55	238,615	; 9
244	CONDUIT SY	29,299,571	8,541,294	29.2	53.0	35.0	-7	.7	10,635,744	:
	TOTAL	6 56,89 1,178	321,842,365	49.0	0.0	0.0	1 0	, ,	373,546,127	•
	RESERVE DE	FICIENCY							51,703,762	2
	AVG INTRAST	ATE FACTOR		•					72.00%	•
	INTRASTATE	RES DEF							37,226,709	
	ROUNDED M	LLIONS							37.2	,

CERTIFICATE OF SERVICE

I, Rebecca Ward, do hereby certify that on this 1st day of June, 1998, I have caused a copy of the foregoing COMMENTS OF U S WEST

COMMUNICATIONS, INC. to be served, via hand delivery, upon the persons listed on the attached service list.

Rebecca Ward

William E. Kennard Federal Communications Commission Room 814 1919 M Street, N.W. Washington, DC 20554 Gloria Tristani Federal Communications Commission Room 826 1919 M Street, N.W. Washington, DC 20554

Michael K. Powell Federal Communications Commission Room 844 1919 M Street, N.W. Washington, DC 20554 Harold Furchtgott-Roth Federal Communications Commission Room 802 1919 M Street, N.W. Washington, DC 20554

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